

Get Memory

win32dd.exe /f infected.dmp

or

win64.dd

Analyze using volatility

python vol.py -f infected.dmp connections

python vol.py -f infected.dmp psscan

python vol.py -f infected.dmp handles -p pid -t Process

python vol.py -f infected.dmp apihooks -p pid

python vol.py -f infected.dmp volshell

cc(pid=pidnumber)

look for jumps, use db with offset to look for PE (executable)

python vol.py -f infected.dmp vaddump -p PID -D wheretodumpexe

psinfo -h -s -d

netstat -

date

pslist

psservice

psfile

at

userdump suspiciousprocess location\for\dump

dumpchk dumpdatefile

ntlast

psloglist

wmic computersystem get username

wmic service get name

wmic diskdrive get interfacetype

wmic nic get name

wmic nicconfig get ipaddress,macaddress

wmic logicaldisk get description,filesystem,name,size

wmic volume get label,freespace,filesystem,capacity,driveletter

wmic netlogin get name,badpasswordcount

wmic logon get authenticationpackage

wmic netclient get name

wmic netuse get name,username,connectiontype,localname
wmic netuse get name,username,connectiontype,localname
wmic share get name,path
wmic nteventlog get path,filename,writeable
wmic service get name,startmode,state,status
wmic os get name,servicepackmajorversion
wmic product get name,version

use filelist to get timestamps

<http://www.jam-software.de/filelist/>